(-based on data from 03/01/1998 to 02/28/2003)

Prairie Creek (unclassified water body)

Segment: 0606A Neches River Basin

Basin number: 6 **Basin group:** A

Water body description: From the confluence of the Neches River west of Tyler in Smith County to the

upstream perennial portion of the stream south of Lindale in Smith County

Water body classification: Unclassified

Water body type: Freshwater Stream
Water body length / area: 13 Miles

Water body uses: Aquatic Life Use, Contact Recreation Use, Fish Consumption Use

Standards Not Met in 2004				
Assessment Area	Use	Support Status	Parameter	Category
Lower 4 miles	Contact Recreation Use	Not Supporting	bacteria	5c

Standards Not Met and Concerns in Previous Years Assessment Area	Use	Support Status or Concern	Parameter	Category
Upper 9 miles	Aquatic Life Use	Use Concern-Limited zinc (chronic) in water Data		

Additional Information: The aquatic life use is fully supported. The fish consumption use was not assessed.

2004 Concerns:			
Assessment Area	Use or Concern	Concern Status	Description of Concern
Lower 4 miles	Aquatic Life Use	Use Concern	depressed dissolved oxygen
Lower 4 miles	Contact Recreation Use	Use Concern	bacteria
Upper 9 miles	Aquatic Life Use	Use Concern- Limited Data	zinc (acute) in water

Monitoring sites used:		
Assessment Area	Station ID	Station Description
Lower 4 miles	10520	PRAIRIE CREEK AT COUNTY ROAD NORTHWEST OF TYLER STREAM KM 7.0
Upper 9 miles	10518	PRAIRIE CREEK AT SH 64 EAST OF TYLER